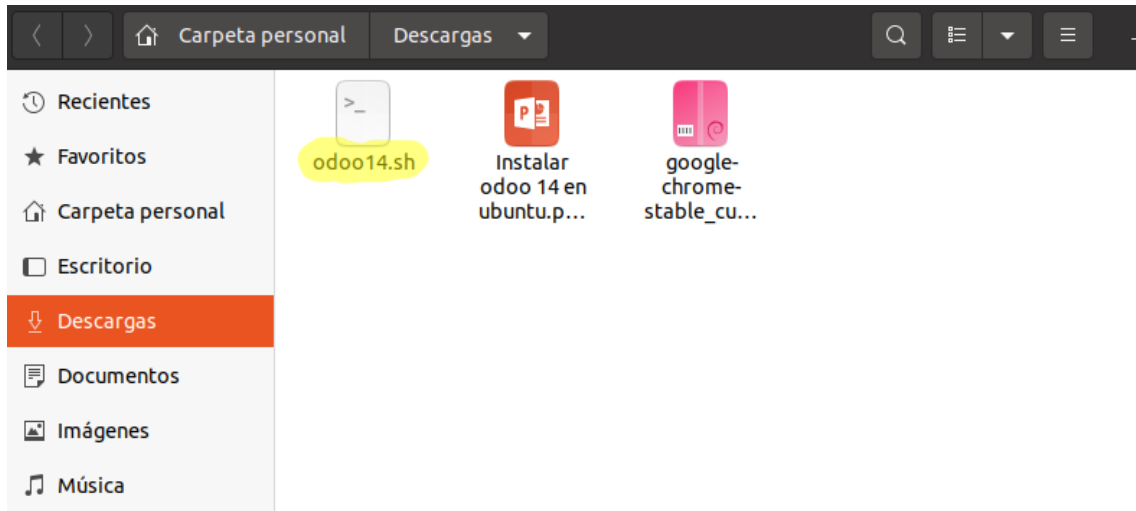


Instalación de Odoo14 en Ubuntu

1. Para comenzar la instalación debemos de descargar el script del odoo.

https://drive.google.com/file/d/1uHidwo33y97B2aclrVt3wM01Fs7GUBpi/view?usp=drive_link



2. Lo buscamos donde lo tenemos, lo ejecutamos y esperamos a que termine

```
alvaro@alvaro-VirtualBox:~$ sudo -s
[sudo] contraseña para alvaro:
root@alvaro-VirtualBox:/home/alvaro# dir
Descargas  Escritorio  Música      Público  Vídeos
Documentos Imágenes    Plantillas  snap
root@alvaro-VirtualBox:/home/alvaro# cd Descargas/
root@alvaro-VirtualBox:/home/alvaro/Descargas# dir
google-chrome-stable_current_amd64.deb  odoo14.sh
Instalar\ odoo\ 14\ en\ ubuntu.pptx
root@alvaro-VirtualBox:/home/alvaro/Descargas# bash odoo14.sh
```

```
(c_odoo14) root@alvaro-VirtualBox: /home/alvaro# cd /opt/odoo14/14.0/odoo/
(c_odoo14) root@alvaro-VirtualBox: /opt/odoo14/14.0/odoo# ls
addons          debian          MANIFEST.in    README.md      setup
CONTRIBUTING.md doc            odoo           requirements.txt setup.cfg
COPYRIGHT       LICENSE        odoo-bin       SECURITY.md     setup.py
(c_odoo14) root@alvaro-VirtualBox: /opt/odoo14/14.0/odoo#
```

Instalamos el requirements.txt

```
(c_0doo14) root@alvaro-VirtualBox:/opt/odoo14/14.0/odoo# pip3 install -r requirements.txt
Ignoring Babel: markers 'python_version > "3.9"' don't match your environment
Ignoring freezegun: markers 'python_version < "3.8"' don't match your environment
Ignoring gevent: markers 'sys_platform != "win32" and python_version < "3.7"' don't match your environment
Ignoring gevent: markers 'sys_platform == "win32" and python_version < "3.7"' don't match your environment
Ignoring gevent: markers 'python_version == "3.7"' don't match your environment
Ignoring gevent: markers 'python_version > "3.9"' don't match your environment
Ignoring greenlet: markers 'python_version < "3.7"' don't match your environment
Ignoring greenlet: markers 'python_version == "3.7"' don't match your environment
Ignoring greenlet: markers 'python_version > "3.9"' don't match your environment
Ignoring Jinja2: markers 'python_version < "3.8"' don't match your environment
Ignoring lxml: markers 'python_version < "3.0"' don't match your environment
```

3. Descargamos e instalamos MiniConda3

```
root@alvaro-VirtualBox:/home/alvaro# mkdir -p ~/miniconda3
root@alvaro-VirtualBox:/home/alvaro# wget https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh -O ~/miniconda3/miniconda.sh
--2024-01-10 09:48:55-- https://repo.anaconda.com/miniconda/Miniconda3-latest-Linux-x86_64.sh
Resolviendo repo.anaconda.com (repo.anaconda.com)... 104.16.131.3, 104.16.130.3, 2606:4700::6810:8303, ...
Conectando con repo.anaconda.com (repo.anaconda.com)[104.16.131.3]:443... conectado.
Petición HTTP enviada, esperando respuesta... 200 OK
Longitud: 141613749 (135M) [text/x-sh]
Guardando como: "/root/miniconda3/miniconda.sh"

/root/miniconda3/miniconda.sh 100%[=====] 135,05M 10,3MB/s en 14s

2024-01-10 09:49:09 (9,70 MB/s) - "/root/miniconda3/miniconda.sh" guardado [141613749/141613749]

root@alvaro-VirtualBox:/home/alvaro# bash ~/miniconda3/miniconda.sh -b -u -p ~/miniconda3
PREFIX=/root/miniconda3
Unpacking payload ...
```

```
installation finished.
root@alvaro-VirtualBox:/home/alvaro# rm -rf ~/miniconda3/miniconda.sh
root@alvaro-VirtualBox:/home/alvaro# ~/miniconda3/bin/conda init bash
no change      /root/miniconda3/condabin/conda
no change      /root/miniconda3/bin/conda
no change      /root/miniconda3/bin/conda-env
no change      /root/miniconda3/bin/activate
no change      /root/miniconda3/bin/deactivate
no change      /root/miniconda3/etc/profile.d/conda.sh
no change      /root/miniconda3/etc/fish/conf.d/conda.fish
no change      /root/miniconda3/shell/condabin/Conda.psm1
```

Una vez instalado debemos de reiniciar la Shell y ya lo tendríamos perfecto

```
alvaro@alvaro-VirtualBox:~$ sudo -s
[sudo] contraseña para alvaro:
(base) root@alvaro-VirtualBox:/home/alvaro# ~/miniconda3/bin/conda init bash
no change      /root/miniconda3/condabin/conda
no change      /root/miniconda3/bin/conda
no change      /root/miniconda3/bin/conda-env
no change      /root/miniconda3/bin/activate
no change      /root/miniconda3/bin/deactivate
no change      /root/miniconda3/etc/profile.d/conda.sh
no change      /root/miniconda3/etc/fish/conf.d/conda.fish
no change      /root/miniconda3/shell/condabin/Conda.psm1
no change      /root/miniconda3/shell/condabin/conda-hook.ps1
no change      /root/miniconda3/lib/python3.11/site-packages/xontrib/conda.xsh
no change      /root/miniconda3/etc/profile.d/conda.csh
no change      /root/.bashrc
No action taken.
(base) root@alvaro-VirtualBox:/home/alvaro#
```

4. Una vez instalado estos dos softwares vemos los entornos instalados

```
alvaro@alvaro-VirtualBox:~$ sudo -s
[sudo] contraseña para alvaro:
(base) root@alvaro-VirtualBox:/home/alvaro# conda env list
# conda environments:
#
base                        *  /root/miniconda3

(base) root@alvaro-VirtualBox:/home/alvaro#
```

5. Creamos un entorno para odoo14

```
alvaro@alvaro-VirtualBox:~$ sudo -s
[sudo] contraseña para alvaro:
(base) root@alvaro-VirtualBox:/home/alvaro# conda env list
# conda environments:
#
base                        *  /root/miniconda3

(base) root@alvaro-VirtualBox:/home/alvaro# conda create -n c_odoo14 python=3.8
Channels:
 - defaults
Platform: linux-64
Collecting package metadata (repodata.json): done
Solving environment: done
```

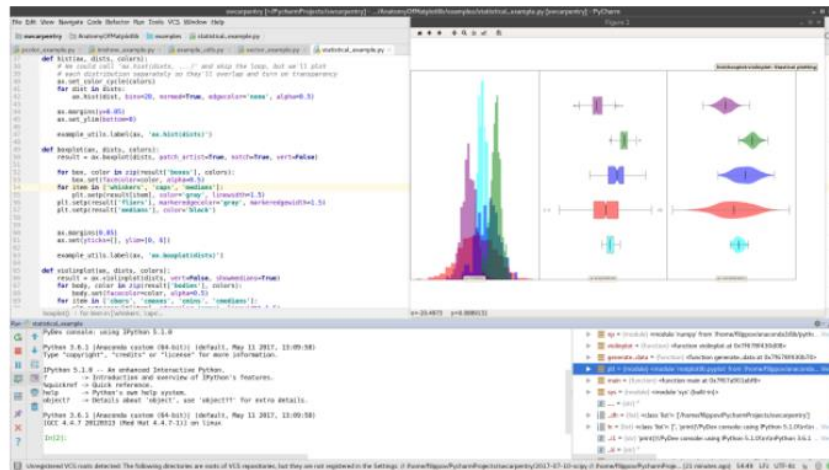
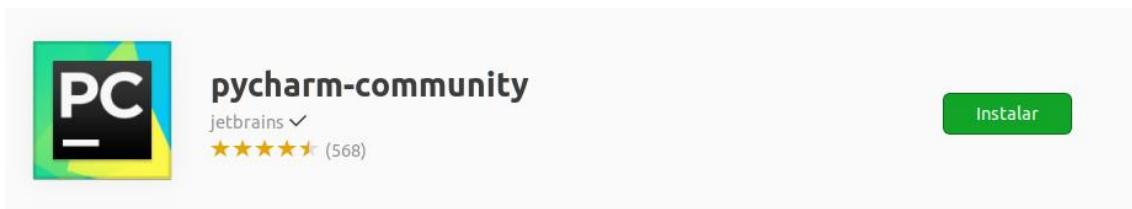
6. Activamos el entorno para odoo14

```
(base) root@alvaro-VirtualBox:/home/alvaro# conda activate c_odoo14
(c_odoo14) root@alvaro-VirtualBox:/home/alvaro#
```

7. Instalamos las setuptools

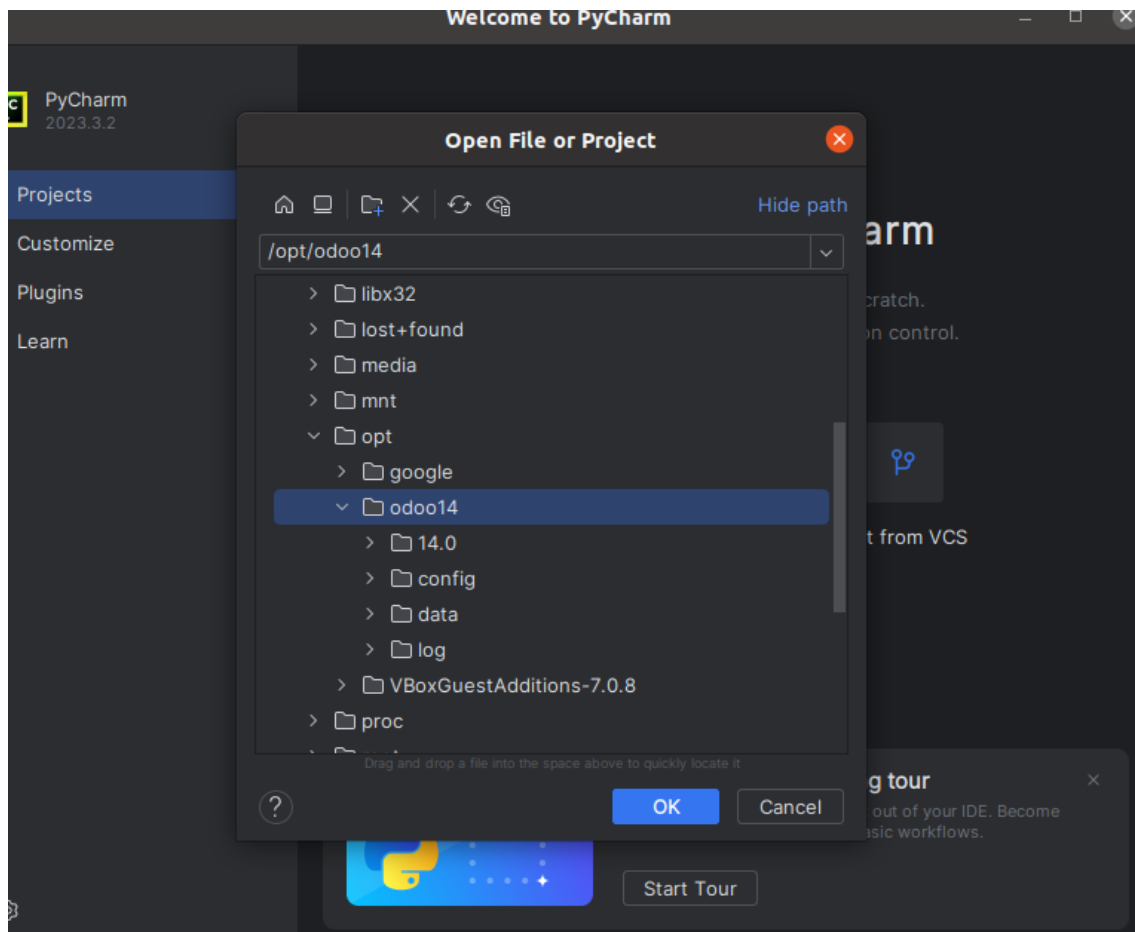
```
(c_odoo14) root@alvaro-VirtualBox:/home/alvaro# pip install --upgrade pip setuptools
Requirement already satisfied: pip in /root/miniconda3/envs/c_odoo14/lib/python3.8/site-packages (23.3.1)
Collecting pip
  Using cached pip-23.3.2-py3-none-any.whl.metadata (3.5 kB)
Requirement already satisfied: setuptools in /root/miniconda3/envs/c_odoo14/lib/python3.8/site-packages (68.2.2)
Collecting setuptools
  Using cached setuptools-69.0.3-py3-none-any.whl.metadata (6.3 kB)
Using cached pip-23.3.2-py3-none-any.whl (2.1 MB)
Using cached setuptools-69.0.3-py3-none-any.whl (819 kB)
Installing collected packages: setuptools, pip
  Attempting uninstall: setuptools
    Found existing installation: setuptools 68.2.2
    Uninstalling setuptools-68.2.2:
```

8. Instalamos Python

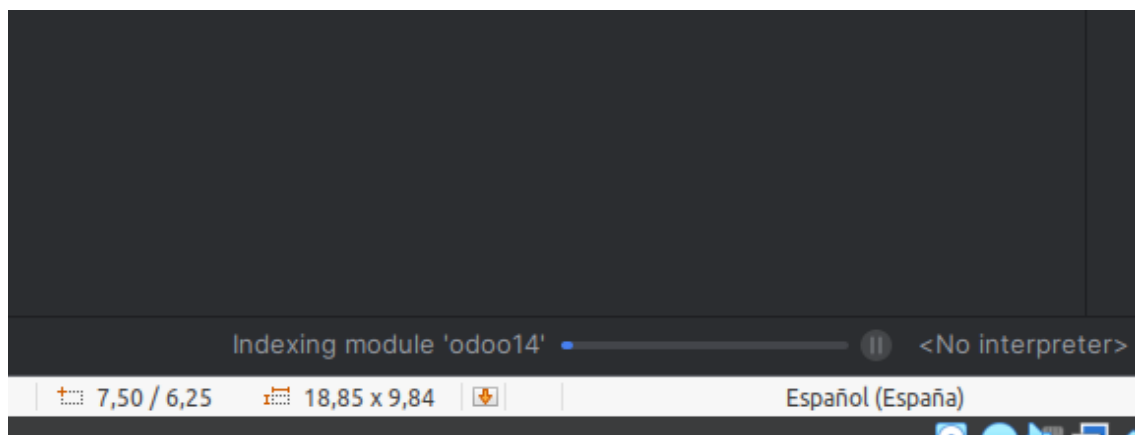


9. Abrimos el pycharm en modo superadmin y una vez abierto procedemos a abrir el proyecto de odoo.

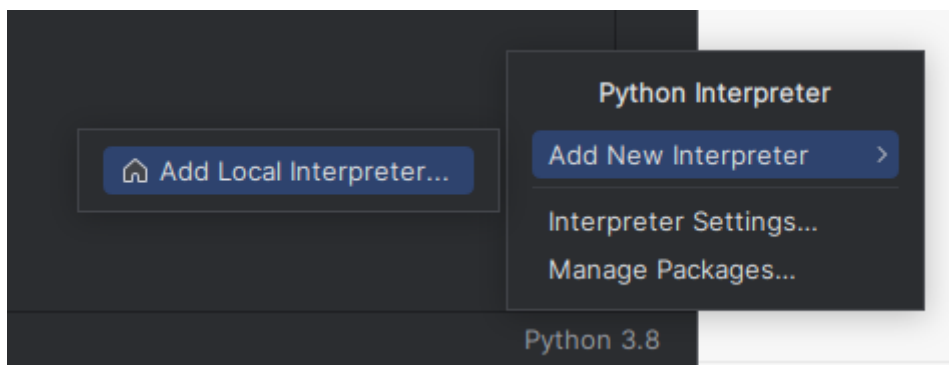
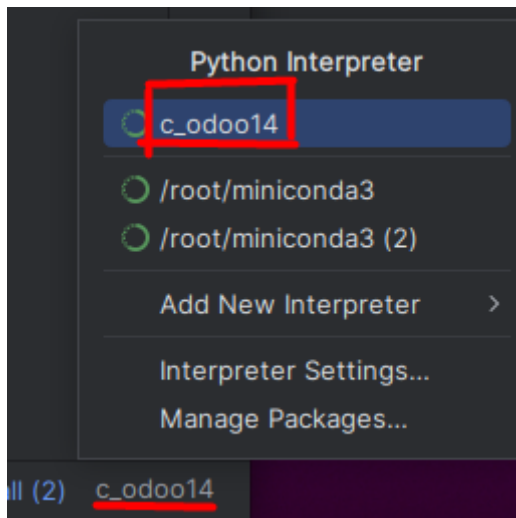
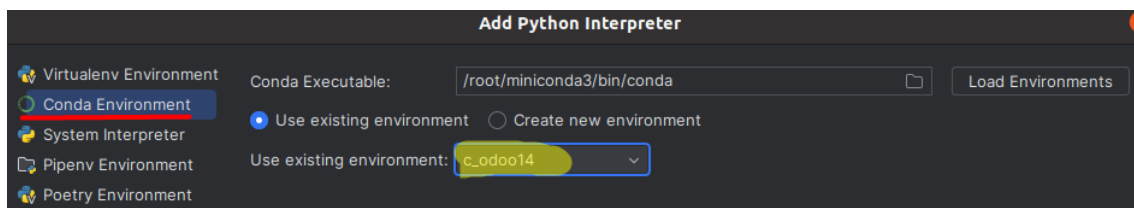
```
(base) root@alvaro-VirtualBox:~# sudo pycharm-community
CompileCommand: exclude com/intellij/openapi/vfs/impl/FilePartNodeRoot.trieDesce
nd bool exclude = true
ene 10, 2024 11:08:55 A. M. java.util.prefs.FileSystemPreferences$1 run
INFORMACIÓN: Created user preferences directory.
2024-01-10 11:09:02,657 [ 7381] WARN - #c.i.s.ComponentManagerImpl - com.int
ellij.sh.ShLanguage initializer requests com.intellij.notification.NotificationG
roupManager instance
2024-01-10 11:09:05,643 [ 10367] WARN - #c.i.s.ComponentManagerImpl - `preloa
d=true` must be used only for core services (service=com.jetbrains.rdserver.stat
istics.BackendStatisticsManager, plugin=com.jetbrains.codeWithMe)
2024-01-10 11:09:06,264 [ 10988] WARN - #c.i.s.ComponentManagerImpl - com.int
ellij.psi.search.FileNameIndex initializer requests com.intellij.ide.plugins.Plu
```



10. Esperamos a que haga sus descargas e instalaciones necesarias

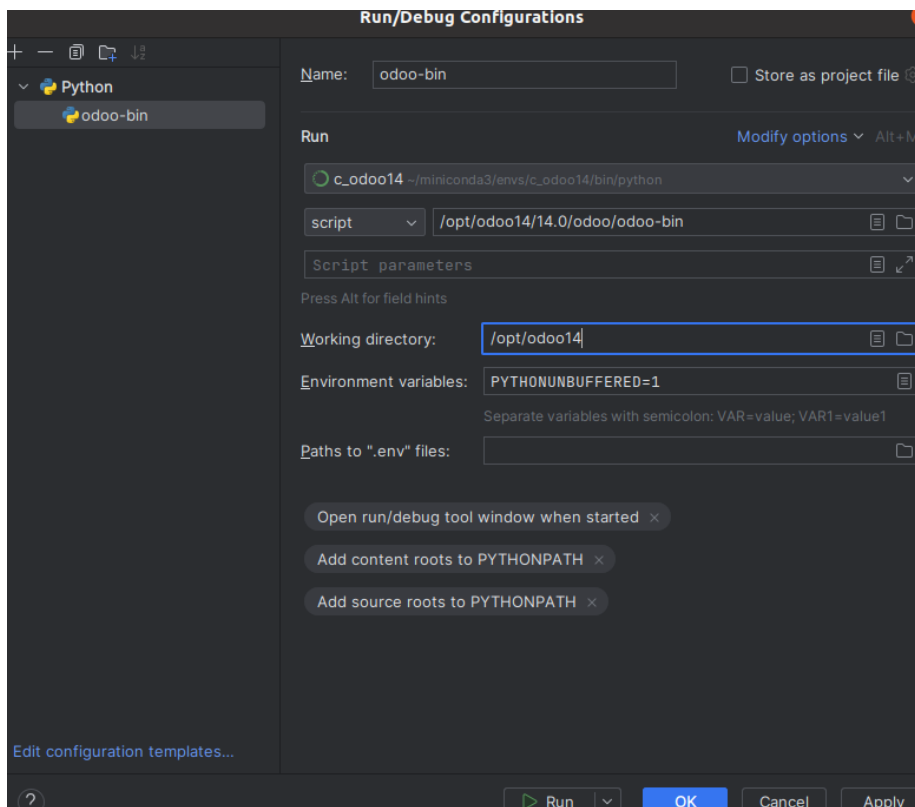
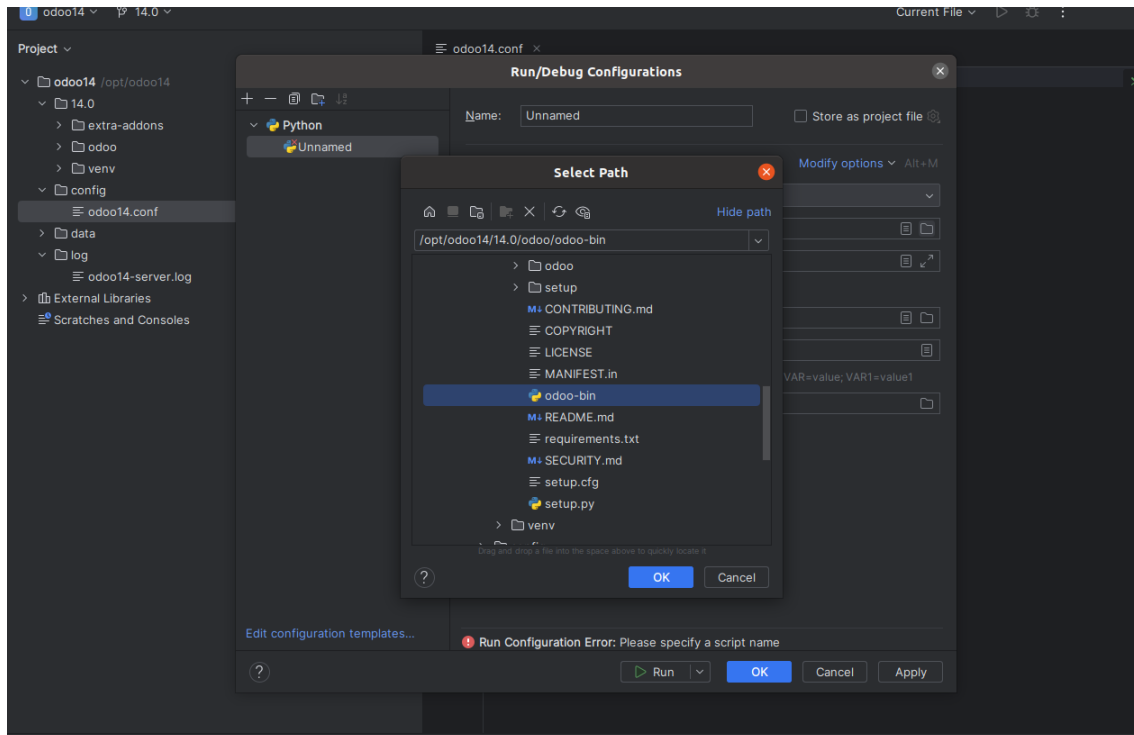


11. Añadimos un interprete

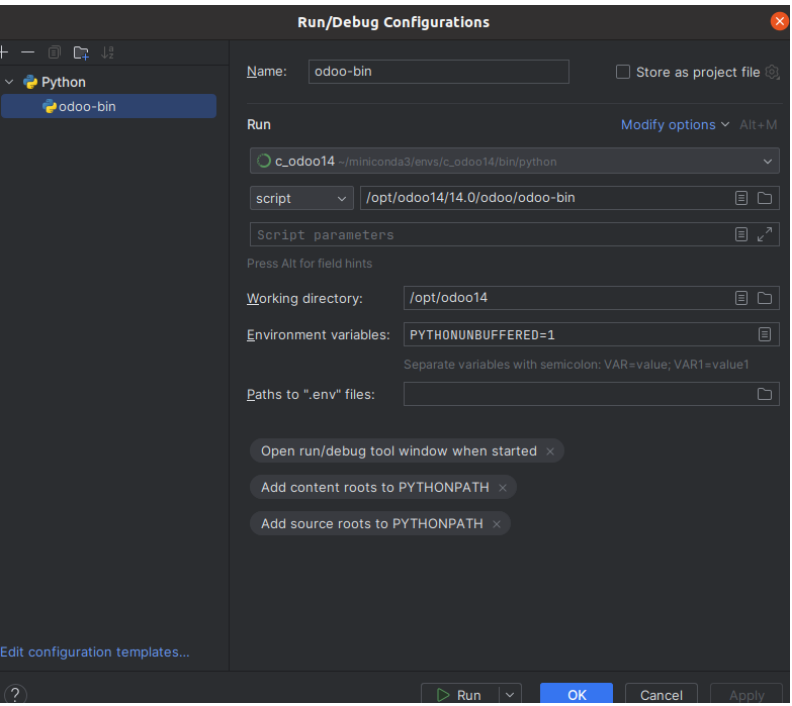


12. Vemos que está bien el interprete

Seleccionamos El método de Run/Debug



Que quede tal que así



Yo he tenido que ejecutar dos comandos porque me daban errores

```
(c_odoo14) root@alvaro-VirtualBox:/opt/odoo14# cd 14.0/odoo/
(c_odoo14) root@alvaro-VirtualBox:/opt/odoo14/14.0/odoo# pip3 install -r requirements.txt
```

`pip install psycopg2-binary`

Una vez hecho todo eso ejecutamos el proyecto

```
/root/.miniconda3/envs/c_odoo14/bin/python /opt/odoo14/14.0/odoo/odoo-bin
Running as user 'root' is a security risk.
2024-01-10 10:39:13,869 5475 INFO ? odoo: Odoo version 14.0
2024-01-10 10:39:13,869 5475 INFO ? odoo: addons paths: ['/opt/odoo14/14.0/odoo/odoo/addons', '/root/.local/share/odoo/addons/14.0', '/opt/odoo14/14.0/odoo/addons']
2024-01-10 10:39:13,869 5475 INFO ? odoo: database: default@default:default
2024-01-10 10:39:15,166 5475 INFO ? odoo.addons.base.models.ir_actions_report: Will use the Wkhtmltopdf binary at /usr/local/bin/wkhtmltopdf
2024-01-10 10:39:15,240 5475 WARNING ? py.warnings: /opt/odoo14/14.0/odoo/odoo/addons/base/models/ir_actions_report.py:73: DeprecationWarning: distutils Version
if LooseVersion(version) < LooseVersion('0.12.0'):
2024-01-10 10:39:15,240 5475 WARNING ? py.warnings: /opt/odoo14/14.0/odoo/odoo/addons/base/models/ir_actions_report.py:78: DeprecationWarning: distutils Version
if LooseVersion(version) >= LooseVersion('0.12.2'):
2024-01-10 10:39:16,024 5475 INFO ? odoo.service.server: HTTP service (werkzeug) running on alvaro-VirtualBox:8069
```

Una vez creada la base de datos he tenido un problema en el Style de la página que lo he arreglado con el siguiente comando en la terminal de PyCharm

`Sudo apt-get install sassc`

